| S S | |
|--------|--|
| /31 | |
| 1/01 | |

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 010705 | Total Pages | OI | |
|--|--------|-------------|----------|--|
| First Named Inventor or Application Identifier | | | S. P | |
| Matsuo YOMOGIDA and Hideaki MATSUDA | | 1, u. | 5/31 | |
| Express Mail Label No. | | | ice 0 | |

Check Box, if applicable [] Duplicate

APPLICATION ELEMENTS FOR: **BAR CODE READER**

ADDRESS TO: Commissioner for Patents
BOX PATENT APPLICATIONS
Washington D.C. 20231

| | Washington, D.C. 20231 |
|---|---|
| 1. [XX] Fee Transmittal Form (Incorp | orated within this form) (The filing fee is deferred). |
| 2. [XX] Specification | Total Pages [49] (IN JAPANESE) |
| 3. [XX] Drawing(s) (35 USC 113) | Total Sheets [35] |
| [4. [] Oath or Declaration [5 NOT attached; deferred und | Total Pages [] er P.L. 97-247. |
| a. [] Newly executed (original) | |
| NOT attached; deferred und a. [] Newly executed (original) b. [] Copy from prior application (for continuation/divisional with | |
| i. [] Deletion of Inventor(s) Signed statement attached see 37 CFR 1.63(d)(2) and | deleting inventor(s) named in prior application, 1.33(b). |
| E5. [] Incorporation by reference (used) The entire disclosure of the properties are disclosured as being incorporated by reference the | rior application, from which a copy of the oath or declaration is supplied under g part of the disclosure of the accompanying application and is hereby |
| 6. [] Microfiche Computer Program | (Appendix) |
| 7. [] Nucleotide and/or Amino Acid | Sequence Submission (if applicable, all necessary) |
| a. [] Computer Readable Copy b. [] Paper Copy (identical to com c. [] Statement Verifying identity | puter copy) of above copies |
| ACCOMPANYING APPLICATION | N PARTS |
| 8. [] Assignment Papers (cover she Please publish the assignee of | et and document(s)) to: <u>TOHOKU RICOH CO., LTD.</u> , Shibata-gun, Japan lata with the application. |
| 9. [] 37 CFR 3.73(b) Statement (who | en there is an assignee) [] Power of Attorney |

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

010705

First Named Inventor or Application Identifier

Matsuo YOMOGIDA and Hideaki MATSUDA

PAGE 2 OF 3

| 10. | [] English translation Document (if applicable) |
|------------------------------|--|
| 11. | [XX] Information Disclosure Statement [XX] Copies of IDS Citations (PTO-1449 w/3 refs.) |
| 12. | [] Preliminary Amendment |
| 13. | [XX] Return Receipt Postcard (MPEP 503) |
| 14. | [] Small Entity Status is claimed. |
| 9 | [XX] Claim for Convention Priority [4] Certified copies of Priority Documents are enclosed. |
| W. Man Man mak hast hank the | Priority of <u>Japanese</u> application No. <u>2000-166871</u> filed on <u>June 2, 2000</u> is claimed under 35 USC 119; Priority of <u>Japanese</u> application No. <u>2000-167395</u> filed on <u>June 5, 2000</u> is claimed under 35 USC 119; Priority of <u>Japanese</u> application No. <u>2000-168322</u> filed on <u>June 5, 2000</u> is claimed under 35 USC 119; and Priority of <u>Japanese</u> application No. <u>2000-247128</u> filed on <u>August 16, 2000</u> is claimed under 35 USC 119. |
| 1 16. | [] Other |
| 1 | If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/ |

| FEE TRANSMITTAL The filing fee is calculated below | Number Filed | Number Extra | Rate | Basic Fee \$710.00 |
|---|--------------|--------------|------------------|--------------------------|
| Total Claims | 58 - 20 | 20 | #10.00 | |
| Total Claims | 38 - 20 | 38 | x \$18.00 | 684.00 |
| Independent Claims | 9 - 3 | 6 | x \$80.00 | 480.00 |
| Multiple Dependent Claims | | | \$270.00 | |
| | | | Basic Filing Fee | 1874.00 |
| Reduction by 1/2 for small entity | | | | |
| Fee for recording enclosed Assignment \$40.00 | | | 40.00 | |
| TOTAL | | | ····· | \$1914.00 |

XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

010705

First Named Inventor or Application Identifier

Matsuo YOMOGIDA and Hideaki MATSUDA

PAGE 3 OF 3

| [] | A check in the amount of \S is enclosed to cover the filing fee of \S and the assignment recordation fee of \S . | |
|---|--|---|
| [] | Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached. | |
| | The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340 . A duplicate of this sheet is attached. | |
| 18. | CORRESPONDENCE ADDRESS: | |
| Harry Mars. Will There will be to the state of the state | 23850 PATENT TRADEMARK OFFICE | |
| SUB | MITTED BY | = |
| 2 11 | ed or Printed Name Ken-Ichi Hattori Reg. No. 32,861 | |
| Sign | ature Date: May 31, 2001 | |

KH/yap

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP Suite 1000,1725 K Street, N W Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357